

Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
09010-004004Application No.  
09/619,032**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant  
Murphy, et al.Filing Date  
July 19, 2000Group Art Unit  
1652**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

RECEIVED

JAN 30 2003

TECH CENTER 1600/2900

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AG							
	AH							
	AI							
	AJ							
	AK							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
DR	AL	Kawarabayasi, et al., GenEMBL accession number AP00002, April 2000
DR	AM	Verhees, et al., GenEMBL accession number AF195244, November, 2000
DR	AN	Carrington, et al., GenEMBL accession number TBILTA124, November, 1991
DR	AO	Kawarabayasi, et al., PIR accession number E71144, August 14, 1998

Examiner Signature

Date Considered

5/14/03

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.